In response to the Official Action mailed July 12, 2007, please amend the claims to read as follows.

- 1 1. (currently amended) In a data processing operation
- 2 having stored data in a plurality of data files, a system
- 3 for protecting said data files from unauthorized users
- 4 comprising:
- 5 means for storing for each of said plurality of data
- 6 files, a backup file inaccessible to user requests;
- 7 means for receiving user requests for access to data
- 8 files:
- 9 means for determining, without accessing any of said
- 10 backup files, whether said requests are unauthorized
- 11 intrusions into said requested data files;
- means responsive to an initial determination that a
- 13 request is unauthorized for destroying the requested data
- 14 files; and
- 15 means for reloading a backup file for each destroyed
- 16 file.
 - 2-3. (cancelled).
- 1 4. (original) The data processing operation system of claim
- 2 1 wherein said means for determining whether said user
- 3 requests are unauthorized intrusions include:
- 4 means for determining whether a user access identifica-
- 5 tion code has been denied; and
- 6 means for determining whether the user has copied the
- 7 requested files.

- 1 5. (currently amended) In a communication network with
- 2 access to a plurality of network sites each having stored
- 3 data in a plurality of data files accessible in response to
- 4 requests from users at other sites in the network, a system
- 5 for protecting said network site data files from unautho-
- 6 rized users comprising:
- 7 means for storing for each of said plurality of data
- 8 files at said network site, a backup file inaccessible to
- 9 user requests;
- 10 means associated with a network site for
- 11 receiving user requests for access to data files;
- means at said network site for determining, without
- 13 accessing any of said backup files, whether said user
- 14 requests are unauthorized intrusions into said requested
- 15 data files:
- 16 means at said network site responsive to an initial
- 17 determination that a request is unauthorized for destroying
- 18 the requested data files; and
- means for reloading a backup file for each destroyed
- 20 file.
 - (cancelled)

- 1 7. (currently amended) In a World Wide Web communication
- 2 network with access to a plurality of open Web sites each
- 3 having stored data in a plurality of data files accessible
- 4 in response to requests from users at stations throughout
- 5 the Web, a system for protecting said open Web site data
- 6 files from unauthorized users comprising:
- 7 means for storing for each of said plurality of data
- 8 files at said open Web site, a backup file inaccessible to
- 9 user requests;
- 10 means associated with an open Web site for
- 11 receiving user requests for access to data files;
- means at said open Web site for determining, without
- 13 accessing any of said backup files, whether said user
- 14 requests are unauthorized intrusions into said requested
- 15 data files;
- means at said open Web site responsive to an initial
- 17 determination that a request is unauthorized for destroying
- 18 the requested data files; and
- 19 means for reloading a backup file for each destroyed
- 20 file.
 - 8-9. (cancelled).

- 1 10. (currently amended) In a data processing operation
- 2 having stored data in a plurality of data files, a method
- 3 for protecting said data files from unauthorized users
- 4 comprising:
- 5 storing for each of said plurality of data files, a
- 6 backup file inaccessible to user requests;
- 7 receiving user requests for access to data files;
- 8 determining, without accessing any of said backup
- 9 <u>files</u>, whether said requests are unauthorized intrusions
- 10 into said requested data files;
- destroying the requested data files responsive to an
- 12 initial determination that a request is unauthorized; and
- reloading a backup file for each destroyed file.

11-12. (cancelled).

- 1 13. (original) The data processing method of claim 10 where-
- 2 in said step of determining whether said user requests are
- 3 unauthorized intrusions includes:
- 4 determining whether a user access identification code
- 5 has been denied; and
- 6 determining whether the user has copied the requested
- 7 files.

- 1 14. (currently amended) In a communication network with
- 2 access to a plurality of network sites each having stored
- 3 data in a plurality of data files accessible in response to
- 4 requests from users at other sites in the network, a method
- 5 for protecting said network site data files from
- 6 unauthorized users comprising:
- 7 storing for each of said plurality of data files at
- 8 said network site, a backup file inaccessible to user re-
- 9 quests;
- 10 receiving user requests for access to data files at a
- 11 network site;
- determining at said network site, without accessing any
- 13 of said backup files, whether said user requests are
- 14 unauthorized intrusions into said requested data files;
- destroying the requested data files responsive to an
- 16 initial determination that a request is unauthorized; and
- 17 reloading a backup file for each destroyed file.

15-16. (cancelled).

- 1 17. (currently amended) In a World Wide Web communication
- 2 network with access to a plurality of open Web sites each
- 3 having stored data in a plurality of data files accessible
- 4 in response to requests from users at stations throughout
- 5 the Web, a method for protecting said open Web site data
- 6 files from unauthorized users comprising:
- 7 storing for each of said plurality of data files at
- 8 said open Web site, a backup file inaccessible to user
- 9 requests;
- 10 receiving user requests for access to data files at
- 11 said open Web site;
- 12 determining, without accessing any of said backup
- 13 <u>files</u>, whether said user requests are unauthorized
- 14 intrusions into said requested data files at said open Web
- 15 site:
- destroying the requested data files at said open Web
- 17 site responsive to an initial determination that a request
- 18 is unauthorized; and
- 19 reloading a backup file for each destroyed file.
 - 18-19. (cancelled).
- 1 20. (original) The World Wide Web communication network
- 2 method of claim 17 wherein said step of determining whether
- 3 said user requests are unauthorized intrusions includes:
- 4 determining whether a user access identification code
- 5 has been denied; and
- 6 determining whether the user has copied the requested
- 7 files.
 - 21-30. (cancelled).

- 1 31. (new) A computer readable medium having stored thereon a
- 2 computer readable program for protecting data stored in a
- 3 plurality of data files from unauthorized users, wherein the
- 4 computer readable program when executed on a computer causes
- 5 the computer to:
- 6 store for each of said plurality of data files, a
- 7 backup file inaccessible to user requests;
- 8 receive user requests for access to data files;
- 9 determine, without accessing any of said backup files,
- 10 whether said requests are unauthorized intrusions into said
- 11 requested data files;
- destroy the requested data files responsive to an
- 13 initial determination that a request is unauthorized; and
- 14 reload a backup file for each destroyed file.
- 1 32. (new) The computer readable medium of claim 31, wherein
- 2 in determining whether said user requests are unauthorized
- 3 intrusions, the computer readable program causes the
- 4 computer to:
- 5 determine whether a user access identification code has
- 6 been denied; and
- 7 determine whether the user has copied the requested
- 8 files.

- 1 33. (new) A computer readable medium having stored thereon a
- 2 computer readable program for protecting, from unauthorized
- 3 users, data stored in a plurality of data files at network
- 4 sites accessible in response to requests from users at other
- 5 sites in the network, wherein the computer readable program
- 6 when executed on a computer causes the computer to:
- 7 store for each of said plurality of data files at said
- 8 network site, a backup file inaccessible to user requests;
- 9 receive user requests for access to data files at a
- 10 network site;
- 11 determine at said network site, without accessing any
- 12 of said backup files, whether said user requests are
- 13 unauthorized intrusions into said requested data files;
- 14 destroy the requested data files responsive to an
- 15 initial determination that a request is unauthorized; and
- 16 reload a backup file for each destroyed file.
 - 1 34. (new) The computer readable medium of claim 33, wherein
 - 2 the network is the World wide Web and said network sites are
 - 3 Web sites.
- 1 35. (new) The computer readable medium of claim 34, wherein
- 2 in determining whether said user requests are unauthorized
- 3 intrusions, the computer readable program causes the
- 4 computer to:
- 5 determine whether a user access identification code has
- 6 been denied; and
- 7 determine whether the user has copied the requested
- 8 files.